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23 AUG 1960

MEMORANDUM FOR: Chai	rman, ELINT	Advisory	Committee
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SUBJECT:

ELINT Research & Development

REFERENCE:

Memo to Members EAC, subj. as above, 23 May 1960

fm ad hoc Group

- 1. I do not agree with the delineation of responsibilities for ELINT R & D as outlined in the report of the ad hoc Group designated by the EAC to study the problem.
- 2. I have heard no reasons valid or otherwise to support such a division of responsibilities as is proposed. The report of the ad hoc Group gives no reasons or justification for the division of responsibilities it recommends. It does not state the Agency ELINT requirements upon which the total R & D effort must be based nor does it make an analysis of what R & D effort is required in the ELINT categories it defines.
- 3. It is not logical in my opinion to divide the responsibilities for ELINT as discussed in the reference. One component should be assigned the responsibility for providing R & D for ELINT, with the one exception noted below, i.e., airborne ELINT equipment. The Office of Communications is presently providing within the funds limitations imposed, R & D for ELINT with the exception of that for airborne use. The OCR&Deffort is devoted to applied research and equipment development leading to the installation, operation and maintenance of: (a) staff communications, (b) clandestime (Agent) communications, (c) COMINT operations, (d) ELINT operations, (e) communi-My experienced cations security activities, and (f) headquarters and field organization has demonstrated its competency in these fields. ELINT equipment is not basically different from equipment required in the fields just listed. This is particularly true of agent ELINT equipment and agent communications equipment. The same kind of electronic engineers with the same design skills and knowledge of the "state of the art" are required in the development of both ELINT and communications equipment for agent use.

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I can see no advantage to the Agency in the proposed divisions of responsibility for ELINT R & D except as noted below.

- 4. I concur in the assignment to DPD of responsibility for ELINT R & D for airborne operations.
- 5. Attached are my recommendations for assignment of ELINT R & D and support responsibilities.

Director of Communications

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Attachment

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PROPOSED R & D AND SUPPORT RESPONSIBILITIES FOR AGENCY COMPONENTS

I. ELINT R & D AND SUPPORT RESPONSIBILITIES OF O/C

The Office of Communications has responsibility for R & D of all ELINT collection equipment (except as covered in II below) and technical support and guidance including field analysis, and training of personnel both agent and staff for the operation of such ELINT equipment.

II. ELINT R & D and SUPPORT RESPONSIBILITIES OF DPD

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DPD has responsibility for all technical support and guidance

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MEMORANDUM FOR Chairman, ELINT Advisory Committee

SUBJECT

- Report of Ad Hot Group on R&D and Support
 Responsibilities for Glandsetine ELINT Dysigment
- REFERENCES
- (A) Memorandum by RSO/St dated 19 April 1969.
 - (b) Memorandum by Assistant Director dated 19 June 1958 on Agency ZLINT Responsibilities
- L. In accordance with reference (a), an Ad Nec Group consisting of the following has drafted a report attached herewith for your considerations

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2. The Ad Her Group has completed the first phase of its work. It proposes a new delineation of responsibilities for RAD and Tuchnical support within the Agency; it has carefully examined the existing program and believes that a change in the present activities of O/G and TBD to this new concept can be accomplished during FY 1961 without adversary affecting existing operations; it believes that the time has arrived for the issuance of an Agency ELINT Regulation defining the Agency ELINT responsibilities so a whole.

Chairman, Ad Hoe Group

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Attachment 1

REPORT OF AD HOC GROUP ON ELINT RAD AND SUPPORT RESPONSIBILITIES FOR AGENCY COMPONENTS

PROBLEM

- I. The memorandum of 19 June 1958 on "Agency KLINT Responsibilities" is explicit in all areas except RhD and technical support. At that time, assignment of this responsibility was not delineated; rather, it was to be "subject of an amendment to be issued later." To date, this has not been done.
- 2. In view of recent support problems, the Chairman of the EAC requested an Ad Hoc Group to review the Agency ELINT R&D responsibilities and made a recommendation for suggested assignments to Agency components.

DISCUSSION

3. The Ad Hoc	Group reviewed the scope of the R&D effort
of the Agency and found	that these activities fall legically into two
major categories and se	everal well defined sub-groups as follows:
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Attachment l

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in all of the above types of activity, whereas TED has been involved in certain instances only in the design for concealment. It is the conceanous of the Ad Hes Group that it is legical for O/C to retain full responsibility for these activities that fall into the first major category. TSD and DPD for those that can be chessified within the second entegery. Specifically, it is recommended that all the NAD and Support responsibilities for Agency compensate be delineated in accordance with the proposal contained in Tab A-

program to the new, it is recognized that a transition posice of about one year will be needed to effect transfer of those projects that will be affected. The Office of Communications will therefore continue

RhD in those areas and provide support during the transition period.

TSD can, however, begin immediately the RhD affect toward

implementation of its new responsibilities.

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technical collection, emphasis must be given to RhD in the field of claudestine ELINT. Further, the Agency has a unique responsibility to the intelligence Community for fundamental research in this area; the Department of Defense has the primary responsibility for RhD support of non-claudestine ELINT.

RECOMMENDATIONS

- 7. That the EAC recommend to Command authority that the responsibilities for Agency ELINT R&D be assigned in accordance with Tab A.
- 8. That these responsibilities and these previously assigned be published as an Agency regulation.
- 9. That the Ad Hoc Group be charged with menitoring a program for transferring support from O/C to TSD during the transition period.



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Tab A

PROPOSED RED AND SUPPORT RESPONSIBILITIES FOR AGENCY COMPONENTS

I. ELINT R&D and Support Responsibilities of TSD

guidance of clandestine ELINT collection including fundamental and applied research, development of equipment, procurement of equipment, and clandestine agent training and handling under direction of Eoreign Intelligence case officers.

II. ELINT R&D and Support Responsibilities of O/C

The Office of Communications has responsibility for ThD and technical support and guidance of non-classestine Fixed and Mebile ELINT collection, including field analysis, equipment systems development, and precurement of equipment.

III. ELINT R&D and Support Responsibilities of DPD

DPD has responsibility for all technical support and guidance of
Airborne operations including development of equipment systems and
procurement of equipment.

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Tab A

IV. KLDIT RAD and Support Responsibilities of Off

The Office of Scientific Intelligence has respondibility for technical support and guidence of ELDET Money analysis activities including applied research and development and procurement of equipment.

V. ELINT R&D Responsibilities of ERAC

The ELDIT Research Advisory Compailtee (ERAC) is advisory to the EAC with respect to coordination of the Agency ELDIT RAD Program.

VI. ELINT RAD Responsibility of ESQ

The ESO provides guidance and stati againtage to all Agency
compensate as appropriate. The ESO also provides the Chairman and
staff againtance to EBAC.

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